## VIA ELECTRONIC FILING

Marlene H. Dortch, Secretary Federal Communications Commission 445 12<sup>th</sup> Street, S.W. Washington, D.C. 20554

## EX PARTE FILING OF ENCINA COMMUNICATIONS CORPORATION REGARDING GN DOCKET NUMBERS 18-122 AND 17-183 EXPANDING FLEXIBLE USE IN MID-BAND SPECTRUM

Dear Ms. Dortch:

On June 6, 2018, Michael Mulcay met with Julius Knapp and staff from the Office of Engineering and Technology, and Blaise Scinto and staff of the Wireless Telecommunications Bureau -- listed in Attachment 1 -- and separately with Erin McGrath, advisor to Commissioner Michael O'Rielly.

We discussed how it is possible for Part 101 licensees to deploy additional Fixed Service (FS) microwave links, unlicensed Wi-Fi and 5G mobile networks without requiring additional spectrum and without causing harmful interference to existing FS operators, new FS applicants, or Fixed Satellite Service operators. See Power Point slides, Attachment 2. We also discussed how a minor change to Rule 101.115(a) would promote the use of sector antennas in PtMP applications -- which would dramatically reduce the blocking of new applicants and monthly antenna lease charges. See ECC's Comments re GN Dockets 18-122 and 17-183 filed May 31, 2018.

Respectfully submitted.

Michael Mulcay, Chairman

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